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- (71) Applicant (for all designated States except US): JOHNS HOPKINS UNIVERSITY [US/US]; 100 North Charles Street, Baltimore, MD 21201 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): WU, Tzzy-Choou [US/US]; 11002 Nacirema Lane, Stevenson, MD 21153 (US). HUNG, Chien, Fu [—/US]; 13 Ballyhean Court, Timonium, MD 21093 (US).
- (74) Agent: LIVNAT, Shmuel; Venable LLP, P.O. Box 34385, Washington, DC 20043-9998 (US).

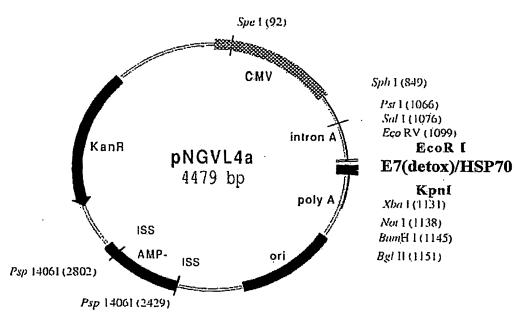
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(54) Title: ANTI-CANCER DNA VACCINE EMPLOYING PLASMIDS ENCODING SIGNAL SEQUENCE, MUTANT ONCO-PROTEIN ANTIGEN, AND HEAT SHOCK PROTEIN



(57) Abstract: Novel nucleic acid vectors comprising sequences encoding (a) an antigen, (b) a signal peptide, and (c) a heat shock protein, are disclosed, as are methods for using such vectors to induce antigen-specific immune responses and to treat tumors.

